

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

JUN 1 0 2009

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Vinicius P. Castagnola, Vice President Environmental & Regulatory Compliance New York City School Construction Authority 30-30 Thomson Avenue Long Island City, New York 11101

Re: Approval for Cleanup and Disposal of PCB Remediation Waste under 40 CFR §761.61(a), and Approval for Characterization and Verification Sampling under 40 CFR §761.61(c)

Dear Mr. Castagnola:

This is in response to the March 19, 2009 Notification of Self-Implementing Onsite Cleanup and Disposal of PCB Remediation Waste, submitted by the New York City School Construction Authority (SCA). The submission concerns SCA's plan to address polychlorinated biphenyl (PCB) contamination in the soil at Cardozo High School (Q415), located at 57-00 223rd Street, Queens, New York. The proposed remediation plan was amended through submittal of additional information by SCA in electronic messages dated April 13, 2009, April 29, 2009 and May 28, 2009. These documents will be referred to as the "Application". The PCB contaminated soil is considered to be a PCB remediation waste that exceeds the cleanup levels under the federal PCB regulations at 40 CFR §761.61(a)(4).

With the exception of the characterization and verification sampling requirements under Subparts N and O of 40 CFR Part 761, the proposed removal of the PCB-remediation waste meets the self-implementing cleanup and disposal requirements under 40 CFR §761.61(a). Based on characterization sampling of the soil conducted at Cardozo High School and the proposed removal and disposal off-site of the upper 2 feet of soil, EPA finds that this sampling, in this proposed remediation context, is acceptable for delineating areas of PCB remediation waste to be addressed. EPA also finds that SCA's plan for verification sampling is acceptable for purposes of determining compliance with the PCB cleanup standards for high occupancy areas of 1 part per million (unrestricted) and 10 parts per million (with implementation of a cap and deed restriction meeting the requirements of 40 CFR §761.61(a)(7) and (a)(8), respectively).

EPA is approving SCA's Application, and it may proceed with the cleanup and disposal under 40 CFR §§761.61(a) and (c) and its Application, subject to this approval. Please note that this approval does not constitute a determination by EPA that the transporters or disposal facilities selected by SCA are authorized to conduct the activities set forth in the Application. SCA is responsible for ensuring that its selected transporters and disposal facilities are authorized to conduct these activities in accordance with all applicable federal, state and local statutes and regulations.

Should you have any questions concerning this matter, please contact James S. Haklar, Ph.D., P.E., of my staff, at (732) 906-6817.

Sincerely yours,

Dore LaPosta, Director

Division of Enforcement and Compliance Assistance

cc: Jeffrey Shear, New York City Department of Education
Nancy Clark, New York City Department of Health and Mental Hygiene
Jane O'Connell, New York State Department of Environmental Conservation
Gary Heath, New York City Department of Environmental Protection